

10 CFR 71.95 REPORT EVALUATION FORM

Docket No.: 71-9233

Package Model No.: TN-RAM

Report Submitter, Date,

ADAMS Accession No.: Paul Triska, AREVA TN, June 18, 2014, ML14171A358; Eric McCartney, NextEra Energy Point Beach, LLC, July 17, 2014, ML14202A577; James Nadeau, Entergy Operations, Inc., July 31, 2014, ML14212A109; Paul J. Davison, PSEG Nuclear LLC, August 11, 2014, ML14223A479; Patrick R. Simpson, Exelon Generation Company, LLC, August 13, 2014, ML14226A496; Vito Kaminskis, DTE Energy Company, August 13, 2014, ML14225A422; Ernest J. Harkness, FirstEnergy Nuclear Operating Company, August 15, 2014, ML14259A393; Gianna C. Clark, Dominion Resources Services, Inc., September 29, 2014, ML14296A475.

Review the incoming report to determine if additional Commission or staff action is warranted. The review should consider whether the report identifies a generic defect or problem with the package design and the safety significance of the issue. Note that a high safety significance represents a potential for significant radiation exposure, medium safety significance represents a potential for some moderate radiation exposure, and low safety significance represents little or no potential for radiation exposure.

1. The report identifies:

- Significant reduction in the effectiveness of a package during use;
- Defect with a safety significance;
- Shipment in which conditions of the approval were not observed.

2. What is the safety significance? High Medium Low

3. Summary of the report:

During a May 2014, due diligence review related to the fabrication of a second TN-RAM package, 12 discrepancies between the safety analysis report (SAR) drawings, as listed in Certificate of Compliance (CoC) No. 9233 Section 5(a)(3), and the as-built packaging, were identified by AREVA Inc. (AREVA), the CoC holder. AREVA reviewed the discrepancies and determined they were non-safety-significant, and provided the engineering evaluation as part of the 71.95 report. AREVA prohibited further TN-RAM shipments until an amendment request changing the drawings to the as-fabricated configuration, submitted to the NRC, was approved. AREVA notified the past users of the TN-RAM package so that they could report the non-conformances in accordance with 10 CFR 71.95.

4. Corrective actions taken by the licensee:

AREVA reviewed the discrepancies and determined they were non-safety-significant, and provided the engineering evaluation as part of the 71.95 report. AREVA prohibited further TN-RAM shipments until an amendment request changing the drawings to the as-fabricated configuration was approved. The amendment was approved on July 3, 2014.

5. **Staff comments:** Multiple reports from various licensees in reference to many shipments due to the issue being dependent on the CoC holder. No safety significance is ascribed to the

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non-conformances. Staff reviewed the report and determined this incident is neither safety significant nor indicative of a trend.

6. Staff conclusion:

- The report does NOT identify generic design or license/certificate issues that warrant additional Commission or staff action. This report is considered closed.
- There is a need to take additional action. Provide a summary of the bases and recommended actions:

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